

**DOCKET NO.:** MSFT-2557/304882.01  
**Application No.:** 10/674,676  
**Office Action Dated:** July 5, 2007

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Marc A. Najork, Chandramohan A.  
Thekkath, Lidong Zhou**

Confirmation No.: **4999**

Application No.: **10/674,676**

Group Art Unit: **2161**

Filing Date: **September 30, 2003**

Examiner: **Brent S. Stace**

For: **Systems and Methods for Logging and Recovering Updates to Data Structures**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO 37 CFR § 1.111**

In response to the Official Action dated **July 5, 2007**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page                      of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page                      of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 11 of this paper.